Excavation			
Site ID	Milepost	Activity Codes	Activity
1	0.00	8	Remove Pig Facilities; Cut & Cap Pipe; Install Vent Valve
			Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass, Pipeline
		1, 2, 3, 7, 9,	Tie-In, Install New Pig Facilities, Install New Metering Facilities, Extra Work
2	2.10	15	Space/Storage/Staging
3	17.56	1, 2	Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass
4	22.00	12	Remove and Cap Pig Signal
			Hydrostatic Test Cut-In, Replace Pump/Heat Station Appurtenances with Pipe,
5	22.48	1, 4, 11	Storage/Staging Areas at Existing Pump Station
6	22.54	1	Hydrostatic Test Cut-In
7	24.70	5	Remove and Cap 2" or 4" Vent Valve
8	24.80	1	Hydrostatic Test Cut-In
9	26.00	1	Hydrostatic Test Cut-In
10	26.10	10	Pipeline Replacement/Reconditioning
11	29.50	1	Hydrostatic Test Cut-In
12	31.00	1	Hydrostatic Test Cut-In
13	31.70	5	Remove and Cap 2" or 4" Vent Valve
			Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass,
14	32.56	1, 2, 14	Hydrostatic Test Water Appurtenances
15	33.05	14	Hydrostatic Test Water Appurtenances
16	40.20	1	Hydrostatic Test Cut-In
17	43.10	5	Remove and Cap 2" or 4" Vent Valve
18	44.00	1	Hydrostatic Test Cut-In
19	44.59	13	Pipeline Sleeve Removal/Pipe Repair
20	45.45	1	Hydrostatic Test Cut-In
21	47.73	1	Hydrostatic Test Cut-In
			Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass, Remove
22	50.40	1, 2, 6	Valve or Interconnect and Replace with Pipe
23	50.46	10	Pipeline Replacement/Reconditioning
24	52.32	1	Hydrostatic Test Cut-In
25	56.00	1	Hydrostatic Test Cut-In
26	56.07	6	Remove Valve or Interconnect and Replace with Pipe

Excavation			
Site ID		Activity Codes	•
27	62.58	12	Remove and Cap Pig Signal
			Install New Valve with Blow-off and Bypass, Replace Pump/Heat Station
			Appurtenances with Pipe, Remove Existing Valve #2 and Replace with Pipe,
28	63.06	2, 4, 6, 7, 11	Install New Pig Facilities, Storage/Staging Areas at Existing Pump Station
29	63.70	1	Hydrostatic Test Cut-In
30	65.60	5	Remove and Cap 2" or 4" Vent Valve
31	82.70	1, 2	Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass
32	94.50	5	Remove and Cap 2" or 4" Vent Valve
33	98.70	1, 2	Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass
34	105.73	12	Remove and Cap Pig Signal
			Replace Pump/Heat Station Appurtenances with Pipe, Storage/Staging Areas
35	105.80	4, 11	at Existing Pump Station
36	109.80	5	Remove and Cap 2" or 4" Vent Valve
			Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass, Pipeline
37	116.95	1, 2, 10	Replacement/Reconditioning
38	121.20	10	Pipeline Replacement/Reconditioning
39	126.00	6	Remove Valve or Interconnect and Replace with Pipe
40	126.70	1	Hydrostatic Test Cut-In
41	126.70	6	Remove Valve or Interconnect and Replace with Pipe
			Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass, Pipeline
		1, 2, 2, 3, 7,	Tie-In, Install New Pig Facilities, Install New Metering Facilities, Extra Work
42	132.10	9, 15	Space/Storage/Staging
43	136.57	2	Install New Valve with Blow-off and Bypass
44	138.87	1	Hydrostatic Test Cut-In
45	142.57	10	Pipeline Replacement/Reconditioning
46	149.10	10	Pipeline Replacement/Reconditioning
47	154.90	10	Pipeline Replacement/Reconditioning
48	156.57	2	Install New Valve with Blow-off and Bypass
49	160.80	1	Hydrostatic Test Cut-In
50	163.90	5	Remove and Cap 2" or 4" Vent Valve

Excavation			
Site ID	Milepost	Activity Codes	Activity
51	169.39	12	Remove and Cap Pig Signal
52	169.56	4	Replace Pump/Heat Station Appurtenances with Pipe
53	169.56	11	Storage/Staging Areas at Existing Pump Station
54	173.80	10	Pipeline Replacement/Reconditioning
55	173.99	5	Remove and Cap 2" or 4" Vent Valve
56	175.00	1	Hydrostatic Test Cut-In
57	176.57	2	Install New Valve with Blow-off and Bypass
58	177.30	1	Hydrostatic Test Cut-In
59	180.45	1	Hydrostatic Test Cut-In
60	187.10	3, 9, 17	Pipeline Tie-In, Install New Metering Facilities, Non-Jurisdictional Facilities
61	187.45	1	Hydrostatic Test Cut-In
62	196.57	2	Install New Valve with Blow-off and Bypass
63	197.82	1	Hydrostatic Test Cut-In
64	199.60	10	Pipeline Replacement/Reconditioning
65	199.90	10	Pipeline Replacement/Reconditioning
66	200.80	10	Pipeline Replacement/Reconditioning
67	215.57	12	Remove and Cap Pig Signal
			Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass, Replace
			Pump/Heat Station Appurtenances with Pipe, Install New Pig Facilities,
		1, 2, 4, 7, 11,	Storage/Staging Areas at Existing Pump Station, Hydrostatic Test Water
68	215.75	14	Appurtenances
69	228.00	2	Install New Valve with Blow-off and Bypass
70	228.30	10	Pipeline Replacement/Reconditioning
71	228.60	5	Remove and Cap 2" or 4" Vent Valve
72	234.00	1	Hydrostatic Test Cut-In
73	247.60	2	Install New Valve with Blow-off and Bypass
74	255.00	6	Remove Valve or Interconnect and Replace with Pipe
75	255.78	1	Hydrostatic Test Cut-In
76	259.80	10	Pipeline Replacement/Reconditioning
77	261.60	1	Hydrostatic Test Cut-In
78	262.70	10	Pipeline Replacement/Reconditioning

Excavation			
Site ID	Milepost	Activity Codes	•
79	264.30	10	Pipeline Replacement/Reconditioning
80	265.58	10	Pipeline Replacement/Reconditioning
81	266.12	5	Remove and Cap 2" or 4" Vent Valve
82	267.00	2	Install New Valve with Blow-off and Bypass
83	275.15	5	Remove and Cap 2" or 4" Vent Valve
84	276.00	1	Hydrostatic Test Cut-In
85	279.10	10	Pipeline Replacement/Reconditioning
86	279.47	6	Remove Valve or Interconnect and Replace with Pipe
87	280.60	10	Pipeline Replacement/Reconditioning
88	285.00	1	Hydrostatic Test Cut-In
89	286.30	2	Install New Valve with Blow-off and Bypass
90	296.23	10	Pipeline Replacement/Reconditioning
91	298.81	10	Pipeline Replacement/Reconditioning
92	300.00	10, 14	Pipeline Replacement/Reconditioning, Hydrostatic Test Water Appurtenances
93	302.68	6	Remove Valve or Interconnect and Replace with Pipe
94	303.40	6	Remove Valve or Interconnect and Replace with Pipe
			Hydrostatic Test Cut-In, Install New Valve with Blow-off and Bypass, Pipeline
		1, 2, 3, 7, 9,	Tie-In, Install New Pig Facilities, Install New Metering Facilities, Extra Work
95	303.50	15	Space/Storage/Staging
	C0.00-		
	6.37		Install 6.37 Miles of New 30-inch Pipeline
	C0.34	15	Extra Work Space for Boring Operations -Cadiz Cutoff Rail Line
	C2.47	15	Extra Work Space for Boring Operations -East-West Santa Fe Line
	C6.02	15	Extra Work Space for Boring Operations- National Old Trails Highway
	C6.37		Install New Pig Trap
	C6.37	2	Install New Valve 6 (on Pig Trap)
			Hydrostatic Test Cut-In, Install New Valve 6, Install New Pig Trap, Install New
	C6.37	1, 2, 7, 9	Metering Facilities